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To the Commissioner for Patents: Please rea	ord the attached original documents or copy thereof.
<pre>1. Name of conveying party(ies): Philips Electronics North America Corpo: Additional name(s) of conveying party(ies) a Yes X No 3. Nature of conveyance: X Assignment Merger </pre>	2. Name and address of receiving party(ies): ation ttached? 5621 BA Eindhoven, The Netherlands
A. Patent Application No.(s) 09/282,321 Ac	with a new application, the execution date of the TI B. Patent No.(s) ditional numbers attached? Yes X No S
5. Name and address of party to whom correst concerning document should be mailed: Name: Philips Electronics North America Corporation Internal Address: Street Address: <u>580 White Plains Road</u> City: <u>Tarrytown</u> State: <u>NY</u> Zip: <u>10591</u>	<pre>6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$40.00 Enclosed X Authorized to Deposit 8. Deposit Account Number: <u>14-1270</u> (Attach duplicate copy of this page payi by deposit account)</pre>
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ASSIGNMENT

Docket No. PHA 23,645

Philips Electronics North America Corporation a Delaware Corporation having an office at 1251 Avenue of the Americas New York, NY 10020, in consideration of one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, hereby sells, assigns, and transfers the entire right, title, and interest in the following patent application to Koninklijke Philips Electronics N.V., having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively the "Assignee"):

Application No. 09/282,321 Filing Date March 31, 1999

including all divisions, continuations, reissues, and extensions, and all patents granted on these applications.

The Assignor will provide its cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request of and at the expense of the Assignee, Assignor agrees to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee. Assignor authorizes and requests that these patents be issued to the Assignee.

Assignor certifies that it has the full right to convey the above rights.

PHILIPS ELECTRONICS NORTH AMERICA

Michael E. Marion Authorized Signatory

PATENT REEL: 013324 FRAME: 0593

RECORDED: 09/24/2002